TFW Monitoring

Level 1 Large Woody Debris Survey Report

Stream Name: GOLD CREEK WRIA: 39.1881 .000

Survey Date: 08/31/1998 to 08/31/1998 Segment: 1 sub: 0

Reference Points: 0 to 7 Svy Length (m)/Coverage: 100 / prt

River Miles: 0.1 to 1.0 Survey Leader: Johnny Grady

<u>Discharge</u> <u>Date</u> <u>Flow (cms)</u> Affiliation: USFS

1 09/01/1998 0.36

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Channel Width: 0.00 meters on 08/31/1998

Total In-channel Piece Summary (Individual and Debris Jam Pieces)

	Total # of Pieces	Percent of Total Pieces	LWD per Chan Width	LWD per Kilometer	Number of Key Pieces	Percent LWD Key Pieces	Key Pieces per Chan Width	Key Pieces per Kilometer
Rootwads	7	13.2%	0.0	70.0				
Logs 10-20 cm	12	22.6%	0.0	120.0				
Logs 20-50 cm	26	49.1%	0.0	260.0				
Logs >50 cm	8	15.1%	0.0	80.0				
Total	53		0.0	530.0				

Individual Piece Summary

	Total # of Pieces	Number Zone 1 Pieces	Percent Zone 1 Pieces	Number Zone 2 Pieces	Percent Zone 2 Pieces	Number of Key Pieces	Percent of Key Pieces
Rootwads	7	3	42.9%	3	42.9%		
Logs 10-20 cm	8	5	62.5%	2	25.0%		
Logs 20-50 cm	23	11	47.8%	10	43.5%		
Logs >50 cm	4	0	0.0%	3	75.0%		
- Total	42	19	45.2%	18	42.9%		

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Debris Jam Summary

Number of	Debris Jams	Logs >=10	Logs >=20	Logs	Rootwads	Number Total	Number Key	Percent Key
Debris Jams	per Kilometer	<20 cm	<50 cm	>=50 cm		Pieces	Pieces	Pieces
1	10.00	4	3	4	0	11	0	0.0%

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